NDEP Form 0290

NDEP Profile III WPCP Reporting Form

Permit Number NEV-----

Version: 20140701

Sample Location: Reporting Period (Year): Reference Description 1st Qtr. 2nd Qtr. 3rd Qtr. Value (mg/L) 4th Qtr. Name of Certified Laboratory Laboratory Reference # Sample Date Laboratory Test Date(s) Sampled by Alkalinity, Bicarbonate (as CaCO₃) Alkalinity, Total (as CaCO₃) Aluminum 4.47 Antimony 0.29 Arsenic 0.20 Barium 23.1 Beryllium 2.83 **Boron** 5.0 Cadmium 0.05 Calcium ---Chloride Chromium 1.0 Copper 0.5 Fluoride 2.0 Iron ---Lead 0.10Lithium 40.3 Magnesium Manganese 377 Mercury 0.010 Molybdenum 0.60 Nickel 171 Nitrate + Nitrite (as N) 100 Nitrogen, Total (as N) 100 pH (± 0.1 SU) 6.5 - 8.5 Phosphorus Potassium ---Selenium 0.05 **Sodium** 2000 Strontium 1127 **Sulfate** Thallium 0.032 Tin 29.2 **Total Dissolved Solids** 7000 **Total Suspended Solids** Uranium 6.995 Vanadium 0.1 Zinc 25.0

Comment: All analyses for total recoverable fraction